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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,722	12/02/2004	John Chung Lee	17127	9890
23676 759	90 12/12/2006		EXAM	INER
SHELDON MAK ROSE & ANDERSON PC			LY, CHEYNE D	
225 SOUTH LAKE AVENUE 9TH FLOOR			ART UNIT	PAPER NUMBER
	PASADENA, CA 91101		2168	
			DATE MAILED: 12/12/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summers	10/516,722	LEE, JOHN CHUNG				
Office Action Summary	Examiner	Art Unit				
	Cheyne D. Ly	2168				
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING Description of time may be available under the provisions of 37 CFR 1.  after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 136(a). In no event, however, may a re I will apply and will expire SIX (6) MON te, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>Sep</u>	tember 28 2006					
	s action is non-final.	•				
· —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
elecca in accordance with the practice under	Ex parte quayre, 1999 O.B.	. 11, 400 0.0. 210.				
Disposition of Claims		•				
4)⊠ Claim(s) <u>3 and 7-19</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>3 and 7-19</u> is/are rejected.						
7)⊠ Claim(s) <u>12 and 13</u> is/are objected to.	7)⊠ Claim(s) <u>12 and 13</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acc	•	ov the Examiner.				
Applicant may not request that any objection to the	•					
Replacement drawing sheet(s) including the correct		·				
11) The oath or declaration is objected to by the E						
Priority under 35 U.S.C. § 119						
	a priority under 25 U.S.C. S	110(=) (d) == (5)				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Apority documents have been tu (PCT Rule 17.2(a)).	oplication No received in this National Stage				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview S Paper No(s	ummary (PTO-413) )/Mail Date formal Patent Application				

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## **DETAILED ACTION**

- The instant Office Action is responsive to the Applicant amendment filed September 28,
   The rejections are newly applied; therefore, said Office Action is NON-FINAL.
- 2. The addition of claims 14-19 has been entered.
- 3. Claims 3 and 7-19 are examined on the merits.

## **OBJECTIONS**

4. Applicant is advised that should claim 12 be found allowable, claim13 will be objected to under 37 CFR 1.75 as being a substantial duplicate thereof. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

## Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claims 3 and 7-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 7. Regarding claim 3, line 1, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention.

  See MPEP § 2173.05(d).

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8. Claim 3 recites the limitation "the queried criteria" in line 7. There is insufficient antecedent basis for this limitation in the claim. The same issue is present in claims 12 and 13. Claims 7-11 and 14-19 are rejected for being dependent from claim 3, 12, or 13.

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# **CLAIM REJECTIONS - 35 USC § 103**

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 11. Claims 3 and 7-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Herrero (US 20020078007) in view of Borland, R. (1997) (Borland hereafter).
- 12. It is noted the Borland reference in its entirety is prior art. However, only the pertinent portion of the 605 page reference has been provided with the instant Action.

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## **MOTIVATION TO COMBINE**

13. Herrero describes an improvement in a task management program to address the limitations present in the existing calendar programs (page 1, [0004] to [0008]). While, Borland describes an easy to use program, Microsoft Outlook 97, that "enables you to efficiently mange the details of your work life and personal life...Outlook comes with...customization options that allow you to set up an environment that encourages your highest level of productivity" (page xxii, Introduction section). Therefore, one of ordinary skill in the art at the time of the invention would have been motivated by Borland to customize the task management program of Herrero to encourage the highest level of productivity.

## **PRIOR ART**

as things to-to (page 3, lines 1-8), comprising the steps of:

Inputting information into appropriate fields in a plurality of records in a database,

wherein each of the records comprises follow-up date information, priority information

14. In regard to claim 3, Herrero describes a method to organize and track information such

(page 5, [0055], especially, "priority menu"), and a unique task number (page 6, [0067]

to [0068]);

generates a match..."

Querying the database based on a desired filed (claim 26, especially, "comparison

Retrieving the records with fields that match the queried criteria (claim 26, especially, "comparison generates a match..."

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- 15. However, Herrero does not describe the limitation of "sorting the retrieved records..." and presenting the sorted records for viewing; wherein a person may make efficient critical decisions based on the information presented.
- 16. Borland describes an easy to use customization option for sorting at least four selected fields from the available fields such as all task fields (pages 469-477) and presenting the sorted records for viewing (pages 501-504, especially "Sort" button). Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention was made to use the method of Borland to sort the data described by Herrero in the order of the follow-up date, priority, and task number to encourage the highest level of productivity.
- 17. In regard to claim 7, Herrero describes one of the plurality of records is deleted (page 4, [0050], especially, "deleting the task from the database"), the task numbers of the remaining records are not renumbered. It is noted that the limitation of "remaining records are not renumbered" does not produce any unexpected results beyond the mere deleting the record from the database. Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention was made to use the method of Borland with the deleting described by Herrero to encourage the highest level of productivity.
- 18. In regard to claim 8, Herrero describes when a new record is added to the database, the new record is assigned the next available task number (page 6, [0068], especially, "a user adds a new task...Each entry on the task list includes a number or ID field...). Therefore, it would have been obvious to one having ordinary skill in the art at the time of the

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invention was made to use the method of Borland and Herrero to encourage the highest level of productivity.

- 19. In regard to claims 9-11, Herrero in view of Borland describes the queried criteria comprises a date earlier than the current date, between two specified dates, and a persons name (page 373, Figure 13-1, especially, "From" window for a person's name, and the two time windows for the specifying the range of dates. Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention was made to use the method of Borland and Herrero to encourage the highest level of productivity.
- 20. In regard to claims 12-19, Herrero in view of Borland renders the claims obvious over the above cited prior art. Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention was made to use the method of Borland and Herrero to encourage the highest level of productivity.

## **CONCLUSION**

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Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been

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corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public.

- 22. For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199. The USPTO's official fax number is 571-272-8300.
- 23. Any inquiry concerning this communication or earlier communications from the examiner should be directed to C. Dune Ly, whose telephone number is (571) 272-0716.

  The examiner can normally be reached on Monday-Friday from 8 A.M. to 4 P.M.
- 24. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tim Vo, can be reached on (571) 272-3642.

C. Dune Ly Patent Examine

12/8/06